

DIVISION OF OIL, GAS, AND MINING

BOND ESTIMATE

Revised 1/12/78

OPERATOR: Mineral Investments, Inc.

MINE NAME: Flat Top

LOCATION: Sec. 32, T. 24 S., R. 11 E., SLBM

ML 29915

COUNTY: Emery

DATE: December 14th 1977

	Operation	Amount	Rate	Cost	
A.	CLEAN-UP				
	1. Removal of structures & equipment.	Misc.	200.00	200.00	
	2. Removal of trash & debris.	Misc.	400.00	400.00	
	3. Leveling of ancillary facilities pads and access roads.				
B.	REGRADEING & RECONTOURING				
	1. Earthwork including haulage and grading of spoils, waste and overburden.	100 hrs D-9 Cat at 800 yds/hr. 296 hours Bulldozer	85./hr.	8,500.00	
	2. Recontouring of highwalls and excavations.			25,181.00	
	3. Spreading of soil or surficial materials.				
C.	STABILIZATION				
	1. Soil preparation, scarification, fertilization, etc.	1778 yd <sup>2</sup>	10¢/yd <sup>2</sup>	1,778.00	
	2. Seeding or planting.	3 ac.	100./ac.	300.00	
	3. Construction of terraces, water-bars, etc. - Roads	5 Bars	20.00	100.00	
D.	LABOR				
	1. Supervision.	40 Hrs.	10.00	400.00	
	2. Labor exclusive of bulldozer time.				
E.	SAFETY				
	1. Erection of fences, portal coverings, etc.				
	2. Removal or neutralization of explosive or hazardous materials.				
F.	MONITORING				
	1. Continuing or periodic monitoring, sampling & testing deemed necessary.	5	50.00	250.00	
G.	OTHER				
	Inflation-5%/yr. for 10 years.	Factor=1.6289		\$28,609.00	SUB-TOTAL
				+ 46,601.00	
				\$75,210.00	TOTAL
				30,039.00	
				11,928.00	